

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site Name: American Designers

Applicant's Name: American Designers, Inc.

Site Location: 234 W. Warrick Street

Knightstown Henry County

VRP Site Number: 6971203

Project Manager: Richard Harris

Date Application Received:December, 1997Date Project Completed:February, 1999Project Duration:2 years, 2 months

Contaminant Group(s): Volatile Organic Compounds (VOCs), Semi-Volatile Organic

Compounds (SVOCs)

Media Cleaned Up: Subsurface Soil, Groundwater

Cleanup Goals Achieved: Tier II Nonresidential

Deed/Land Use Restrictions: Nonresidential

Project Description: The facility manufactures after-market automobile parts, primarily gasoline tanks. In order to facilitate a property transfer, the facility entered the VRP to address soil and groundwater contamination that resulted from a leaky hydraulic press pit at their manufacturing facility in Knightstown.

Site Investigation results indicated that contamination in both soil and groundwater was below Tier II nonresidential levels. However, a small amount of petroleum free product was detected on the perched groundwater table below the impacted area. A recovery well with a pneumatic pump and oil/water separator was installed to continuously pump the groundwater to recover the free product. After running continuously for several months, free product ceased to be observed in any monitoring wells. Four additional quarters of groundwater monitoring failed to detect free product or any contaminants above VRP cleanup objectives.